

Work Order ID 70406

Tuesday, June 07, 2011 12:46:01 PM



PRELIMINARY ISSUE

Page 1

Item ID:	D4406-041	Accept		Setup	Start	
Revision ID:	PRELIM				Stop	
Item Name:	Fwd Wearplate Assembly					
Start Date:	6/7/2011	Start Qty:	2.00		Cust Item ID:	
Required Date:	6/10/2011	Req'd Qty:	2.00		Customer:	

Reference:

Approvals:	Process Plan:		Date:	11-06-7	Tooling:		Date:		Run	Start	
	QC:		Date:		SPC (Y/N):		Date:			Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4406	PA2								
100		0.00							
	Waterjet								
FLOW CNC Waterjet									
304. 650									
	Memo	0.00							
	1-Cut as per dwg D4406								
	prog rev: PK2								
	dwg rev: PK2								
	2-Deburr if required								
110		0.00							
	QC2- Inspect parts off machine FAI/FAIB								
QC									
Quality Control	Memo	0.00							

B11-6-7



B11-6-7

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

[illegible]

Tuesday, June 07, 2011 12:46:01 PM

Accept

[illegible]

Setup Start

[illegible]

Stop



1. *Chlorophyll a* (Chl *a*)
2. *Chlorophyll b* (Chl *b*)
3. *Chlorophyll c* (Chl *c*)
4. *Chlorophyll d* (Chl *d*)
5. *Chlorophyll e* (Chl *e*)
6. *Chlorophyll f* (Chl *f*)
7. *Chlorophyll g* (Chl *g*)
8. *Chlorophyll h* (Chl *h*)
9. *Chlorophyll i* (Chl *i*)
10. *Chlorophyll j* (Chl *j*)
11. *Chlorophyll k* (Chl *k*)
12. *Chlorophyll l* (Chl *l*)
13. *Chlorophyll m* (Chl *m*)
14. *Chlorophyll n* (Chl *n*)
15. *Chlorophyll o* (Chl *o*)
16. *Chlorophyll p* (Chl *p*)
17. *Chlorophyll q* (Chl *q*)
18. *Chlorophyll r* (Chl *r*)
19. *Chlorophyll s* (Chl *s*)
20. *Chlorophyll t* (Chl *t*)
21. *Chlorophyll u* (Chl *u*)
22. *Chlorophyll v* (Chl *v*)
23. *Chlorophyll w* (Chl *w*)
24. *Chlorophyll x* (Chl *x*)
25. *Chlorophyll y* (Chl *y*)
26. *Chlorophyll z* (Chl *z*)
27. *Chlorophyll aa* (Chl *aa*)
28. *Chlorophyll ab* (Chl *ab*)
29. *Chlorophyll ac* (Chl *ac*)
30. *Chlorophyll ad* (Chl *ad*)
31. *Chlorophyll ae* (Chl *ae*)
32. *Chlorophyll af* (Chl *af*)
33. *Chlorophyll ag* (Chl *ag*)
34. *Chlorophyll ah* (Chl *ah*)
35. *Chlorophyll ai* (Chl *ai*)
36. *Chlorophyll aj* (Chl *aj*)
37. *Chlorophyll ak* (Chl *ak*)
38. *Chlorophyll al* (Chl *al*)
39. *Chlorophyll am* (Chl *am*)
40. *Chlorophyll an* (Chl *an*)
41. *Chlorophyll ao* (Chl *ao*)
42. *Chlorophyll ap* (Chl *ap*)
43. *Chlorophyll aq* (Chl *aq*)
44. *Chlorophyll ar* (Chl *ar*)
45. *Chlorophyll as* (Chl *as*)
46. *Chlorophyll at* (Chl *at*)
47. *Chlorophyll au* (Chl *au*)
48. *Chlorophyll av* (Chl *av*)
49. *Chlorophyll aw* (Chl *aw*)
50. *Chlorophyll ax* (Chl *ax*)
51. *Chlorophyll ay* (Chl *ay*)
52. *Chlorophyll az* (Chl *az*)
53. *Chlorophyll aza* (Chl *aza*)
54. *Chlorophyll abz* (Chl *abz*)
55. *Chlorophyll aca* (Chl *aca*)
56. *Chlorophyll acb* (Chl *acb*)
57. *Chlorophyll acc* (Chl *acc*)
58. *Chlorophyll acd* (Chl *acd*)
59. *Chlorophyll ace* (Chl *ace*)
60. *Chlorophyll acf* (Chl *acf*)
61. *Chlorophyll acg* (Chl *acg*)
62. *Chlorophyll ach* (Chl *ach*)
63. *Chlorophyll aci* (Chl *aci*)
64. *Chlorophyll acj* (Chl *acj*)
65. *Chlorophyll ack* (Chl *ack*)
66. *Chlorophyll acl* (Chl *acl*)
67. *Chlorophyll acm* (Chl *acm*)
68. *Chlorophyll acn* (Chl *acn*)
69. *Chlorophyll aco* (Chl *aco*)
70. *Chlorophyll acp* (Chl *acp*)
71. *Chlorophyll acq* (Chl *acq*)
72. *Chlorophyll acr* (Chl *acr*)
73. *Chlorophyll acs* (Chl *acs*)
74. *Chlorophyll act* (Chl *act*)
75. *Chlorophyll acu* (Chl *acu*)
76. *Chlorophyll acv* (Chl *acv*)
77. *Chlorophyll acw* (Chl *acw*)
78. *Chlorophyll acx* (Chl *acx*)
79. *Chlorophyll acy* (Chl *acy*)
80. *Chlorophyll acz* (Chl *acz*)
81. *Chlorophyll azaa* (Chl *aza*)
82. *Chlorophyll abz* (Chl *abz*)
83. *Chlorophyll aca* (Chl *aca*)
84. *Chlorophyll acb* (Chl *acb*)
85. *Chlorophyll acc* (Chl *acc*)
86. *Chlorophyll acd* (Chl *acd*)
87. *Chlorophyll ace* (Chl *ace*)
88. *Chlorophyll acf* (Chl *acf*)
89. *Chlorophyll acg* (Chl *acg*)
90. *Chlorophyll ach* (Chl *ach*)
91. *Chlorophyll aci* (Chl *aci*)
92. *Chlorophyll acj* (Chl *acj*)
93. *Chlorophyll ack* (Chl *ack*)
94. *Chlorophyll acl* (Chl *acl*)
95. *Chlorophyll acm* (Chl *acm*)
96. *Chlorophyll acn* (Chl *acn*)
97. *Chlorophyll aco* (Chl *aco*)
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102. *Chlorophyll act* (Chl *act*)
103. *Chlorophyll acu* (Chl *acu*)
104. *Chlorophyll acv* (Chl *acv*)
105. *Chlorophyll acw* (Chl *acw*)
106. *Chlorophyll acx* (Chl *acx*)
107. *Chlorophyll acy* (Chl *acy*)
108. *Chlorophyll acz* (Chl *acz*)
109. *Chlorophyll azaa* (Chl *aza*)
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111. *Chlorophyll aca* (Chl *aca*)
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114. *Chlorophyll acd* (Chl *acd*)
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118. *Chlorophyll ach* (Chl *ach*)
119. *Chlorophyll aci* (Chl *aci*)
120. *Chlorophyll acj* (Chl *acj*)
121. *Chlorophyll ack* (Chl *ack*)
122. *Chlorophyll acl* (Chl *acl*)
123. *Chlorophyll acm* (Chl *acm*)
124. *Chlorophyll acn* (Chl *acn*)
125. *Chlorophyll aco* (Chl *aco*)
126. *Chlorophyll acp* (Chl *acp*)
127. *Chlorophyll acq* (Chl *acq*)
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130. *Chlorophyll act* (Chl *act*)
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132. *Chlorophyll acv* (Chl *acv*)
133. *Chlorophyll acw* (Chl *acw*)
134. *Chlorophyll acx* (Chl *acx*)
135. *Chlorophyll acy* (Chl *acy*)
136. *Chlorophyll acz* (Chl *acz*)
137. *Chlorophyll azaa* (Chl *aza*)
138. *Chlorophyll abz* (Chl *abz*)
139. *Chlorophyll aca* (Chl *aca*)
140. *Chlorophyll acb* (Chl *acb*)
141. *Chlorophyll acc* (Chl *acc*)
142. *Chlorophyll acd* (Chl *acd*)
143. *Chlorophyll ace* (Chl *ace*)
144. *Chlorophyll acf* (Chl *acf*)
145. *Chlorophyll acg* (Chl *acg*)
146. *Chlorophyll ach* (Chl *ach*)
147. *Chlorophyll aci* (Chl *aci*)
148.

Cust Item ID:

Author's address: Department of Psychology,
University of California, San Diego,
La Jolla, CA 92037, USA.
E-mail: jacob@ucsd.edu

Customer:

Reference:

Run Start

[illegible]

Stop



Operation Description

Set Up/ Run Hours

Tool ID

Tool #

Plan Code

Accept
Qty

Reject
QtyReject
Number

**Insp.
Stamp**

120

QC8- Inspect parts - second check

0.00 - inspectors to P+2

0.00

Day only

8 466666

⑦

130

0.00

0.00

Sp 1160608

②

140

QC5- Inspect part completeness to step on W/O

0.00

0,00

Subology

to PG2 Day only

②

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 70406

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Page 3

Item ID: D4406-041

Accept



Setup Start



Revision ID: PRELIM

Stop



Item Name: Fwd Wearplate Assembly

Start Date: 6/7/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 6/10/2011 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

150



Large Fab

Large Fab

Memo

weld wearplate as per dwg D4406

m117607 - 26590

m107051 - 304

0.00

0.00

X2 11-06-15 E/JBL

160



QC

Quality Control

QC10- Inspect visual per QS1004- ground welds

Memo

0.00

0.00

11-06-15

170



Small Fab

Small Fab

Memo

Apply coating as per dwg D4406

0.00

0.00

RT 11-06-16 (X2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 70406



Tuesday, June 07, 2011 12:46:01 PM






Page 4

Item ID: D4406-041 Accept  Setup Start 
Revision ID: PRELIM Stop 
Item Name: Fwd Wearplate Assembly
Start Date: 6/7/2011 Start Qty: 2.00  Cust Item ID:
Required Date: 6/10/2011 Req'd Qty: 2.00  Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start 
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop 

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
180  QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00				<u>M</u>	<u>11</u>	<u>06</u>	<u>16</u> (2)
190  Packaging Packaging	Identify as per dwg & Stock Location: <u>GAG</u> Memo	0.00 0.00							
200  QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00							

FD2385

WU0712

POSITIVE RECALL

EFFECTIVE WU0720 AUTH WU

RELEASED _____ DATE _____

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 1

Tuesday, June 07, 2011 12:46:12 PM

Work Order ID: 70406



Parent Item: D4406-041



Parent Item Name: Fwd Wearplate Assembly


Start Date: 6/7/2011

Required Date: 6/10/2011

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP rev A 11.06.06 new issue EC verified by:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S18GA  304/316 .050 Sheet		Purchased	No			100	sf	158.9000	3.7	7.789474			



11-6-7

Location	Loc Qty	Loc Code
MAT020	158.9	
112178	3.4	
113062	18	
116604	1.5	
116979	69	
117653	67	

D4407-1

Manufactured No

150

Each

0.0000

1

2



Bar

70408

X2 11-6-14 JBL

2

116604

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

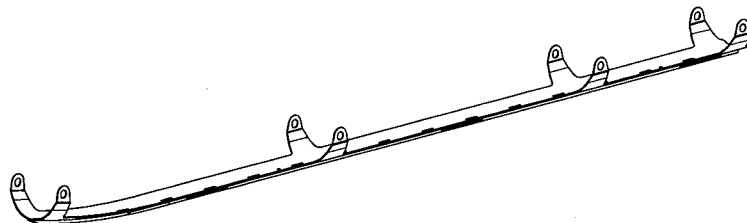
DART AEROSPACE LTD		Work Order: 70406
Description: FWD WEARPLATE ASSEMBLY		Part Number: D4406-041
Inspection Dwg: D4404-1 Rev: PK2		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

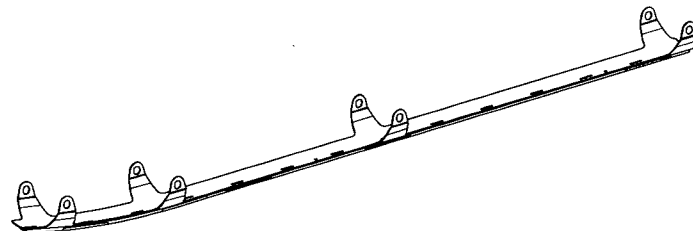
☒ First Article ☒ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
.30	± .030	.304	✓		V	
Ø .532 2.66	± .010	.531	✓		V	
.88	± .030	.88	✓		V	
.13	± .030	.126	✓		V	
.31	± .030	.306	✓		V	
8.07	± .050	8.067	✓		V	
6.941	± .010	6.943	✓		V	
Ø .188	± .008 - .001	.190	✓		V	
2.43	± .030	2.448	✓		V	
7.80	± .030	7.802	✓		V	
6.672	± .010	6.678	✓		V	
1.45	± .030	1.45	✓		V	
13.375	± .010	13.375	✓		T	
37.98	± .010	37.938	✓		T	
64.36	± .050	64.36	✓		T	
66.38	± .030	66.38	✓		T	
3.63	± .030	3.633	✓		V	
7.00	± .030	7.00	✓		V	
4.00	± .030	4.099	✓		V	
36.00	± .030	36.00	✓		T	
1050	± .010	1050	✓		V	

Measured by: IB	Audited by: J	Prototype Approval:
Date: 11-6-7	Date: 11/6/08 to 11/20/08 only	Date:
Rev A	Date	Change
		New Issue
Revised by: KJ/JLM	Approved	



D4406-041 FWD WEARPLATE ASSY



D4406-043 AFT WEARPLATE ASSY

ITEM	QTY -041	QTY -043	P/N	DESCRIPTION
1	X		D4406-041	FWD WEARPLATE ASSY
2		X	D4406-043	AFT WEARPLATE ASSY
3	1			PLATE
4		1	D4406-3	PLATE
5	1		D4407-1	BAR
6		1	D4407-3	BAR
7	A/R	A/R	2059B	HARDCOAT
8	A/R	A/R	4714	PLUS ONE ROCKGUARD (SEE NOTE 11, SHT 2 & 3)

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 70404

11-06-7

PRELIMINARY ISSUE

~~11~~ 11.05.27

PA2	NEW ISSUE	RF	11.05.27
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		D4406	SHEET 1 OF 6
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE ASSY	NTS
DATE	11.05.27	<small>COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

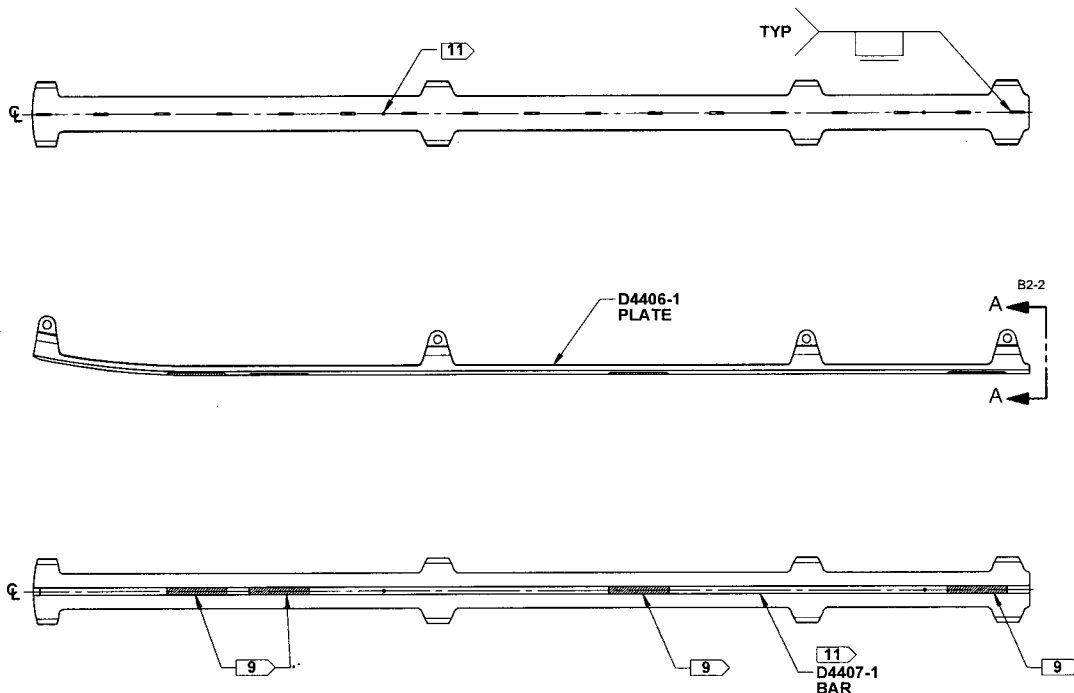
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

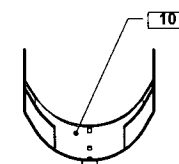
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D4406-041 FWD WEARPLATE ASSY

u1070906



C3-2 **SECTION A-A**
SCALE 2X

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 5.12 lbs
- 8) WELDING: PER QSI 004
- 9) 2059B HARDCOAT WELD, 0.19 THICK x 0.50 WIDE, FLUSH WITH D4407-1 BAR ON ALL 3 SURFACES
- 10) AFTER FINISH, COAT ENTIRE TOP (CONCAVE) SURFACE WITH A LAYER PLUS ONE ROCKGUARD 4714, 0.020-0.040 THICK
- 11) FORM TO MATCH PROFILE OF D4406-1 AT TIME OF WELDING

PRELIMINARY ISSUE

~~11~~ 11.05.27

DESIGN	RF	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		D4406	SHEET 2 OF 6
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE ASSY	NTS
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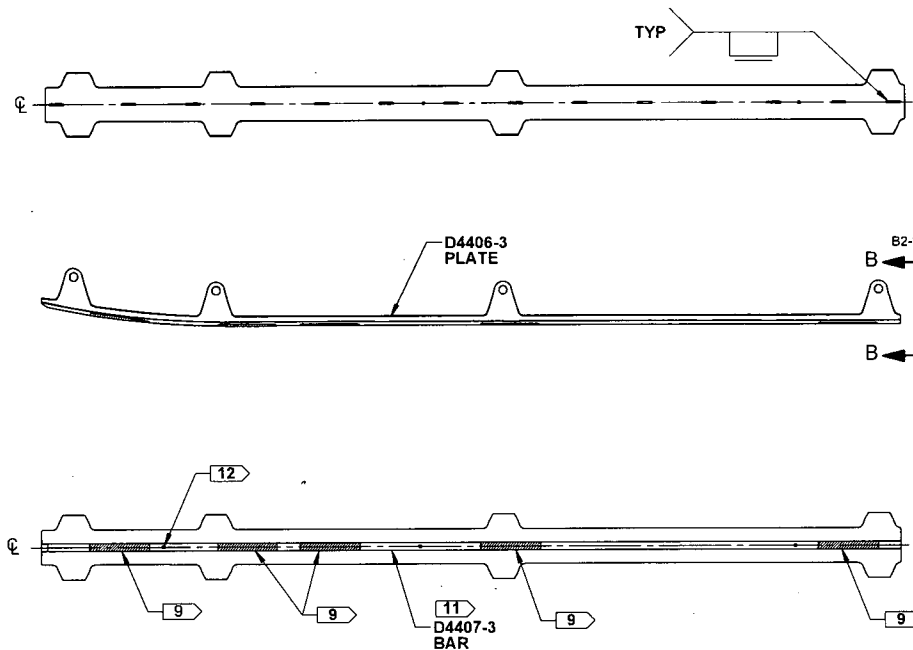
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

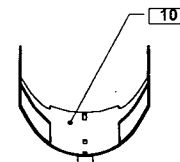
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D4406-043 AFT WEARPLATE ASSY

W/O 70406



C3-3 **SECTION B-B**
SCALE 2X

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 4.51 lbs
- 8) WELDING: PER QSI 004
- 9) 2059B HARDCOAT WELD, 0.19 THICK x 0.50 WIDE, FLUSH WITH D4407-3 BAR ON ALL 3 SURFACES
- 10) AFTER FINISH, COAT ENTIRE TOP (CONCAVE) SURFACE WITH A LAYER PLUS ONE ROCKGUARD 4714, 0.020-0.040 THICK
- 11) FORM TO MATCH PROFILE OF D4406-3 AT TIME OF WELDING
- 12) FILL TOOLING HOLE WITH WELD ONE PLACE ONLY

PRELIMINARY ISSUE

11.05.27

DESIGN	RF	DART AEROSPACE LTD	
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		D4406	SHEET 3 OF 6
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE ASSY	NTS
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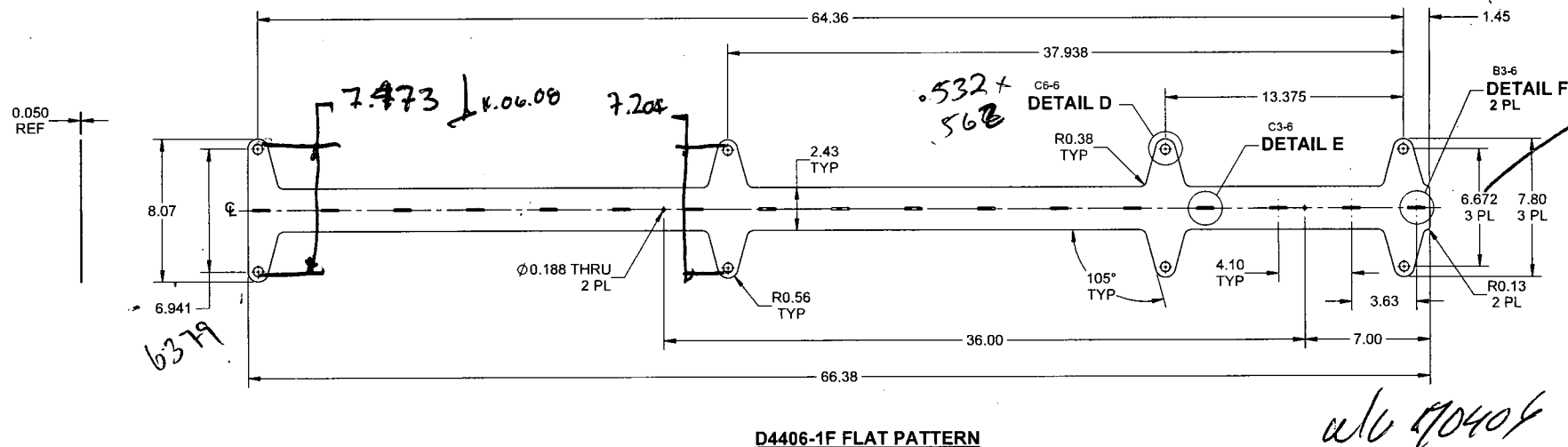
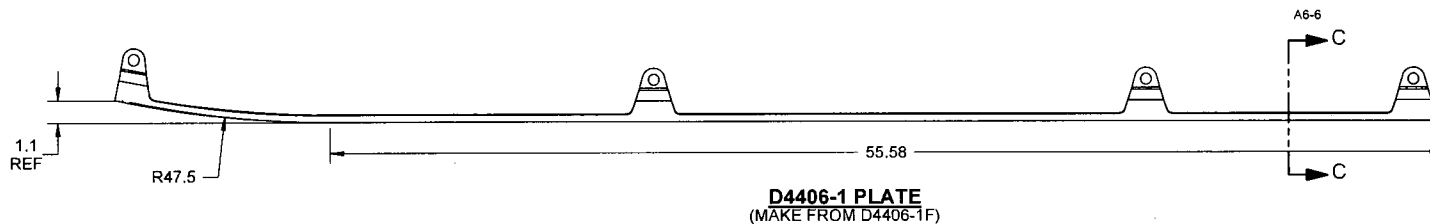
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



PRELIMINARY ISSUE

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NOTES:

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET, 0.050 THICK (18 GAUGE)
PER AMS 5513 OR 5524
OR ASTM A240 OR ASME SA240
REF. DART SPEC. M304S18GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 2.33 lbs

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		D4406	SHEET 4 OF 6
APPROVED		TITLE	SCALE
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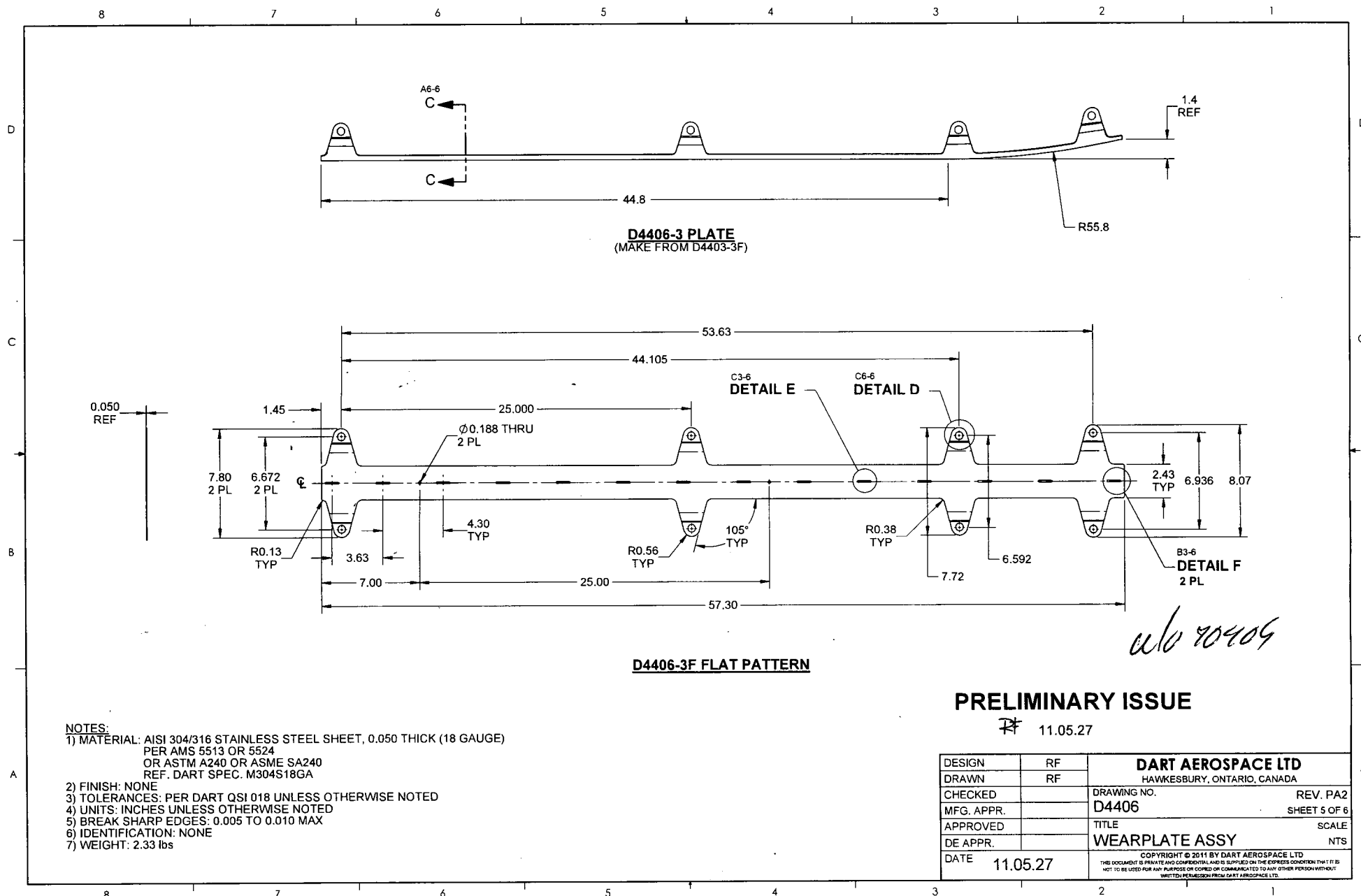
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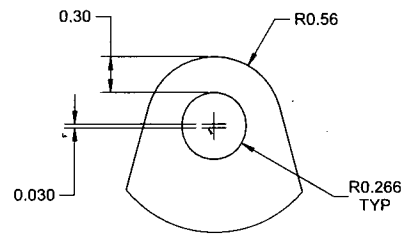
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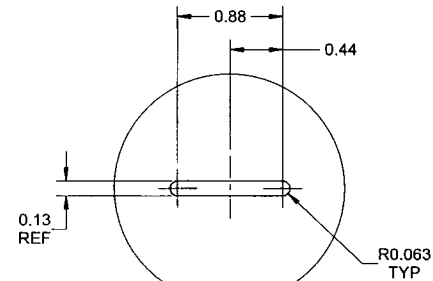
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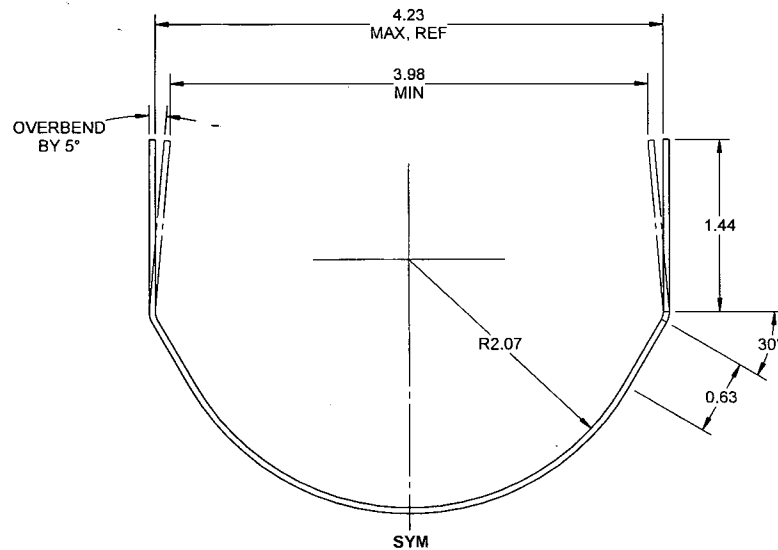
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SLOT DETAIL TYP
SCALE 6X

C3-4
C4-5



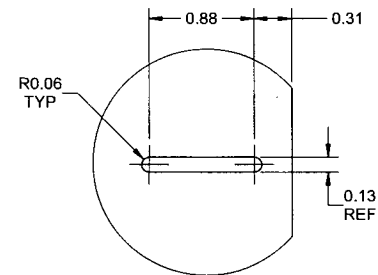
DETAIL E
SLOT DETAIL TYP
SCALE 6X

C2-4
C4-5



DETAIL C
DETAIL TYP
SCALE 6X

D2-4
D6-5



DETAIL F
SLOT DETAIL TYP
SCALE 6X

C1-4
B1-5

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